Attorney Docket No: VUMC001/00US

# AUG 0 2 2002 E

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Stead, et al.

Serial No.:

10/083,649

Examiner:

Unassigned

Filed:

February 27, 2002

Art Unit:

2161

Confirmation No: 1797

For:

METHOD AND SYSTEM FOR CLINICAL ACTION SUPPORT

Commissioner for Patents Washington, D.C. 20231

# POWER BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

The Assignee of the entire right, title, and interest in the above-identified application hereby grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

[ <b>x</b> ] .	An assignment	document, a co	opy of	which is	enclosed	herewith;
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[]	An assignment	previously	recorded	in	the	U.S.	Patent	and	Trademark
	Office at Reel _	, Frame	_·						

Please direct all telephone calls and correspondence to:

COOLEY GODWARD LLP

ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601 Tel: (703) 456-8000

Fax: (703) 456-8100

**CUSTOMER NUMBER:** 

022903

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Date: fuly 23, 2002

Signature: James Elsner

Name:

Title:

Associate Director of Office of Technology

Company: Vanderbilt University

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#### Attorney Docket No: VUMC001/00US

## ASSIGNMENT (Joint)

William W. Stead, residing at 211 Wilsonia Ave., Nashville, TN 37205; Randolph A. Miller, residing at 676 Old Orchard Drive, Brentwood, TN 37027; Antoine Geissbuhler, residing at 116, Chemin des Rasses, 1255 Veyrier, Switzerland; Karen Hughart, residing at 1036 Todd Preis Drive, Nashville, TN 37221; Jonathan Grande, residing at 103 Twin Oaks Dr., Nashville, TN 37211; Randy Bates, residing at 309 Binkley Drive, Franklin, TN 37069; Douglas Talbert, residing at 817 Kirkwood Ave., Nashville, TN 37204; Jeff Byrd, residing at 1100 Clearview Drive, Mt. Juliet, TN 37122; John M. Starmer, residing at 4528 Washburn Ave., South, Minneapolis, MN 55410; and Nikolay Silkin, residing at 634 Fairwood Dr., Nashville, TN 37209 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled



### METHOD AND SYSTEM FOR CLINICAL ACTION SUPPORT,

and which is a non-provisional application bearing Application No. 10/083,649, and filed on 2/27/02.

WHEREAS, Vanderbilt University Medical Center, a corporation duly organized under and pursuant to the laws of Tennessee, and having its principal place of business at 2209 Garland Ave., Nashville, TN 37232 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 6/10/07	By: William William
	William W. Stead
State of Jennessee	300000000000000000000000000000000000000
County of <u>Davidson</u> ss.	WILLING KIE BAO
satisfactory evidence, to be the person(s) winstrument and acknowledged to me that he/she/	lly known to me or proved to me on the basis of whose name(s) is/are subscribed roughther within they executed the same is his/her/their authorized e(s) on the instrument the person(s), or the patity
WITNESS my hand and official seal.	My Commission Expires SEPT. 28, 2002
Signature of Notary Public ()	Place Notary Seal Above

Date: 6-10-02	Ву:	88
	•	Randolph A. Miller
State of Tinessee		
County of Davidson ss.		
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State of)		
County of		
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Date:	Ву:
	Randolph A. Miller
State of	
County of	
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Signature of Notary Public	Place Notary Seal Above
Date: June 6, 2002	By: A. C.
State of GENEVA )	
County of SWITZERLAND ss.	
satisfactory evidence, to be the person(s) instrument and acknowledged to me that he/sl	nally known to me or proved to me on the basis of whose name(s) is/are subscribed to the within he/they executed the same in his/her/their authorized ure(s) on the instrument the person(s), or the entity cuted the instrument.
WITNESS my hand and official seal.	
Signature of Notary Polic	Place Notary Seal Above
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Date: 6/11/02 By:	Karen Hughart	
State of Tennessee		
County of Davidsun ss.	200000000000000000000000000000000000000	0
On <u>Quite 11, 2002</u> , before me, <u>Vi</u> appeared <u>Karen Hughart</u> , personally k satisfactory evidence, to be the person(s) whos	CK personally personally	
satisfactory evidence, to be the person(s) whos	e name(s) is a real subscribed to the within	
instrument and acknowledged to me that he/she/they capacity(ies), and that by his/her/their signature(s)	executed the same in his/her/their authorized	
upon behalf of which the person(s) acted, executed t	he instrument.	
WITNESS my hand and official seal.	OUNTY ON	
Wichie Bolo	My Commission Expires SEPT. 28, 2002	
Signature of Notary Public	Place Notary Seal Above	
Date: 6/10/2002 By	: Jones F. Sul	
<i>Date</i> . <u>vy</u> y z -	Jonathan Grande	
State of Tennessee		
SS.		
County of <u>Davidson</u>	WINGKIE BANGO	
On June 10, 2002, before me, appeared Jonathan Grande, personally k	ickie Bioly personally	
satisfactory evidence, to be the person(s) whos	e name(s) is/are substitute to the within	
instrument and acknowledged to me that he/she/they capacity(ies), and that by his/her/their signature(s)	on the instrument the ARGE(s), or the entity	
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WITNESS my hand and official seal.	COUNTY ison	
1 Intere Youles	My Commission Expires SEPT. 28, 2002	
Signature of Notary Public	Place Notary Seal Above	

Date: 6-18-2002	By: Randy Bates
State of Tennessee	
State of Tennessee  County of Davidson  State of Tennessee  Ss.	, n n e e e e e e e e e e e e e e e e e
instrument and acknowledged to me that he	ne,, personally sonally known to me or proved to me on the basis of s) whose name(s) is the Assocrabed to the within /she/they executed the salled in his/her/their authorized ature(s) on the instrument the person(s) or the entity executed the instrument.
WITNESS my hand and official seal.	COUNTY COUNTY
Signature of Notary Public	My Commission Expires SEPT 28 2002 Place Notary Seal Above
Date:	Ву:
Date:	By: Douglas Talbert
Date:  State of	
State of	ne,, personally sonally known to me or proved to me on the basis of (s) whose name(s) is/are subscribed to the within the value of the same in his/her/their authorized (ature(s) on the instrument the person(s), or the entity

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Date:		Ву:	
			Randy Bates
State of	<u> </u>		
SS			
County of	_		
On,	before me,		, personally
appeared	persona	illy known to me or p	proved to me on the basis of
satisfactory evidence, to be the instrument and acknowledged to me capacity(ies), and that by his/her/tupon behalf of which the person(s)	ne that he/she their signatur	they executed the sar e(s) on the instrumen	me in his/her/their authorized
WITNESS my hand and official se	zal.		
Signature of Notary Public	•		Place Notary Seal Above
Date: 6/14/04		By: Dayl	Douglas Talbert
State of Jennessec			
County of Putnam	ے. ۔۔ ۔۔	Rosemary Douglas	Lowe.
On JUNE 12, 2002 appeared Louglas Talbe satisfactory evidence, to be the	person(s)	ally known∕to me or ¡ whose name(s) is/ar	proved to me on the basis of e subscribed to the within
instrument and acknowledged to ne capacity(ies), and that by his/her/ upon behalf of which the person(s	their signatu	re(s) on the instrumer	
WITNESS my hand and official se	eal.		
Signature of Notary Public	My Com	n. Exp: 4/27/0	Place Notary Seal Above

Date: 6/11/02	By: Jeff Byrd
State of Jennessee	
County of Daydson ss.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
On June 11,2002, before appeared Seff Byrc, per satisfactory evidence, to be the person instrument and acknowledged to me that h	ersonally known to me of proved to the basis of
WITNESS my hand and official seal.	COUNTY, is
Dichie Ender	My Commission Expires SEPT. 28, 2002
Signature of Notary Public	Place Notary Seal Above
Date:	By:John M. Starmer
	John W. Starmer
SS.	
County of)	me,, personally
Ss.  County of, before appeared, pe	ersonally known to me or proved to me on the basis of
On, before appeared, pe satisfactory evidence, to be the person instrument and acknowledged to me that h capacity(ies), and that by his/her/their sig	ersonally known to me or proved to me on the basis of n(s) whose name(s) is/are subscribed to the within he/she/they executed the same in his/her/their authorized gnature(s) on the instrument the person(s), or the entity
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Date: \_\_\_\_\_ Jeff Byrd State of County of \_\_\_\_\_, before me, appeared , personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Signature of Notary Public Place Notary Seal Above Date: 7-16-2002 By: John M. Starmer State of Minnosota County of Anaka On July 17, 2002, before me, Parela R. Khour, personally appeared John Starmer, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. PAMELA R. KHOURY NOTARY PUBLIC-MINNESOTA Signature of Notary Public

Date:	By: Nikolay Silkin
State of <u>Jennessee</u> )  State of <u>Jennessee</u> )  State of <u>Jennessee</u> )  State of <u>Jennessee</u> )	
instrument and acknowledged to me that he/sh capacity(ies), and that by his/her/their signatu upon behalf of which the person(s) acted, exec	whose name(s) is/are subscribed to the within ne/they executed the same in his/her/their authorized are(s) on the instrument the person shift of the entity
WITNESS my hand and official seal.	
Signature of Notary Public	Place Normy Stal Above
	My Commission Expires SEPT. 28, 2002

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